

This cube is a dream for home/business users!

The XPC Barebone SS59GV2 is loaded with features to help you discover, create, manage and fully digital media. Designed to bring the latest technologies to your desktop but still be affordable, this XPC offers fantastic support for all of your productivity, web and multimedia apps. Join the small form factor (SFF) revolution with Shuttle XPC Barebone SS59GV2.

The XPC Barebone SS59GV2 is an ideal: Desktop replacement, Office productivity, Home office and family computer, Student's dream workstation.

Feature Highlight

G chassis	- Silver aluminum chassis - Temperature controlled 92mm fan - Bays: 1x 5.25", 2x 3.5"
Chipset	- SiS 661FX / SiS 964 - Integrated graphics (64MB UMA)
CPU	- Socket 775 (Socket T) - Supports Pentium 4 and Celeron-D processors (90nm, 65nm) - Supports 800/533 MHz FSB
Slots	1 x AGP (8X) 1 x PCI
Memory	Supports DDR-400/333
Drive connectors	2x S-ATA 150 Raid support 1x ATA 133 1x floppy
other connectors	6-channel audio - Firewire, USB 2.0 - Fast Ethernet LAN
Power supply	200 Watt Mini PSU
Application	Business

Note: In contrast to SS59G (first version), the SS59GV2 version also supports processors with 65nm process technology.

Article number: **SS59GV2**
 Order number: **PC-SS59GV2**
 UPC (see bar code)



© 2006 Shuttle Computer Handels GmbH (Germany)
 All information provided by Shuttle is subject to change without notice.

Date: 28. April 2006

Specification

Chassis	G-type chassis made of aluminum, silver color, light acrylic front panel storage bays: 1 x 5.25", 2 x 3.5" (1 internal) dimensions: 30 x 20 x 18.5 cm (LWH) weight: 3.4 kg net / 4.65 kg gross Slim-line and pre-installed cabling removes airflow impedance and makes installation a snap
Mainboard	Shuttle FS59 V2, Shuttle form factor, proprietary design for SS59GV2 chipset: SiS 661FX / SiS 964 Award V6.0PG BIOS, 4MBit flash memory with hardware monitoring and ACPI power management functions dimensions: 25.4 x 18.5 cm
Power supply	200 Watt mini PSU, supports 115/230V Active PFC: Power-Factor-Correction with active components connectors: 20-pin ATX, 4-pin ATX12V, Power cord: region specific EMI Certified: FCC, CE, BSMI – Safety Certified: UL, TÜV, CB
Processor support	Socket 775 supports Intel Pentium 4 and Celeron D processors at 800 und 533 FSB, supports Hyper-Threading, support 90nm and 65nm process technology
Processor cooling	Shuttle I.C.E. (Integrated Cooling Engine) advanced Heatpipe technology, linear fan control, 92mm cooling fan
Memory support	2 x 184 pin slots supports PC3200/2700/2100 (DDR400/333/266) DDR SDRAM memory up to a total size of 2GB
Slots	1 x AGP 8X/4X 1 x 32 Bit PCI (v2.2)
Graphics	SiS Real 256E (Mirage) 256-bit 3D engine shared Memory max. 64MB
6-channel audio	6-channel Audio 5.1 channel AC97 audio controller with Realtek 655 Codec Connectors: line-out (6-ch), line-in, microphone, 2x CD-in
LAN Controller	Fast Ethernet network controller with Realtek 8100C PHY supports 10 / 100 MBit/s operation
Firewire Controller	IEEE1394 Firewire controller VIA 6307 with 2 Firewire connectors (1x front and 1x rear) supports 400Mb/s, 200Mb/s, 100Mb/s data transfer rate
Drive connectors	2 x Serial-ATA 150 supports Raid 0, 1, JBOD 1 x IDE ATA 133 drives, 1 x floppy disk drive
Front Panel connectors	Microphone, Headphone (Line-out), Line-in 2x USB 2.0, Firewire (4 pol.)
Back Panel connectors	VGA connector for monitor, Firewire (6 pin), PS/2 for mouse and keyboard, LAN (RJ45) 4 x USB 2.0, Serial port (COM), Clear CMOS button 6-ch Audio line-out (2x rear/front, bass/center), Line-in optional Wireless LAN module, optional parallel port
Other connectors	2 x USB 2.0 (total 8x), 2 x CDROM inputs, 2 x fan connectors, 1 x SPDIF (input/output)
Accessories	Shuttle I.C.E. Thermal Module (heat-pipe), floppy cable, ATA133 cable, Serial-ATA cable, Power cord, Driver CDROM, User Manual (Multilanguage: English, German, French, Spanish and other)

Date: 28. April 2006